

Name \_\_\_\_\_ Date \_\_\_\_\_

Student book pages 194–195

**A VOCABULARY WORDS**

Label each picture with a word from the box.

wheel and axle pulley inclined plane screw

1.



3.



2.



4.


**B VOCABULARY IN CONTEXT**

Choose words from the box to complete the paragraph.

wedge inclined plane lever pulley fulcrum load

 Example: She pushed the rock up an inclined plane.

Simple machines make many tasks easier. These machines can help you move a heavy (1) \_\_\_\_\_, tip something over, or break something apart. Suppose a worker needs to raise a large crate. The crate is heavy, so she uses a (2) \_\_\_\_\_, which has a wheel and a rope. Another simple machine can help you move something heavy. It is a board or rod and is called a (3) \_\_\_\_\_. This machine turns on a fixed point, called a (4) \_\_\_\_\_. Have you ever had two objects stuck together that you needed to separate? If so, you might have used a (5) \_\_\_\_\_. An ax blade is an example of this kind of simple machine.